

CENTRAL INTELLIGENCE AGENCY
INFORMATION REPORT

REPORT

25X1

COUNTRY East Germany/Poland DATE DISTR. 5 October 1955

SUBJECT Nuclear Research Program in East Germany NO. OF PAGES 2

PLACE ACQUIRED

DATE OF INFO.

NO. OF ENCLS. (LISTED BELOW) 25X1

SUPPLEMENT TO REPORT NO. 25X1

THIS DOCUMENT CONTAINS INFORMATION RELATING TO THE INTERNAL DEFENSES OF THE UNITED STATES, WITHIN THE MEANING OF TITLE 10, SECTION 701 AND 704, OF THE U. S. CODE, AS AMENDED. NO INFORMATION CONTAINED HEREIN IS PROTECTIVE OF LIFE. THIS DOCUMENT IS NOT TO BE USED AS A WEAPON.

THIS IS UNEVALUATED INFORMATION

25X1

25X1

1. [REDACTED] the delivery of [REDACTED] research pile and the cyclotron to the GDR scheduled for the [REDACTED] of 1955 will be delayed until March 1956. No reasons for [REDACTED] given. 25X1

2. In the meantime, the German Academy of Sciences has drawn up a GDR nuclear research program. This program lists the following points:

- Theoretical and practical research in the fields of nuclear physics and radium chemistry.
- Production of radioactive isotopes for use in GDR research and economy.
- Investigation and further development of the practical application of atomic energy for power supply, in the automotive industry, in agriculture and in the health service. This work is to be coordinated with the activities of technicians and inventors.
- Fostering the education of the younger generation of physicists, issuing instructions to universities and technical schools for effective training of students in the fields of nuclear physics and radium chemistry, and the generation and application of atomic energy.
- Publication of reports on the results obtained and their practical use for peaceful purposes. Continuing cooperation with friendly nations on an international level. 25X1

3. [REDACTED] the Physics Institute of the Polish Academy of Sciences in Warsaw. This institute represents the center of Polish nuclear activities and initial work is already under way. At the Department for Radioactive Isotopes of [REDACTED] institute, an electrostatic generator was seen under construction which is to give up to a 4-MV voltage and which is expected to be into operation in the autumn of the current year. In close cooperation with the USSR Academy of Sciences, the Warsaw Physics Institute [REDACTED] are centered on further investigation of nuclear structure. 25X1

25X1

CLASSIFICATION S-E-C-R-E-T

STATE	X	NAVY	X	NSRB		DISTRIBUTION							
ARMY	#	X	AIR	#	X	FBI	AEC	X					

Page Denied